

SanDisk Extreme® CompactFlash® card



Highlights

- **Extreme high speed** at up to 60MB/sec read/write speeds (400X, UDMA-enabled)
- **Extreme capacities** of 8GB, 16GB and 32GB** CompactFlash® cards
- **Extreme intelligence** of SanDisk's proprietary Power Core™ controller distributes data across the card more rapidly and efficiently
- **Extreme durability** SanDisk Extreme cards feature RTV silicone coating for added protection against moisture and humidity
- **Extreme confidence**, backed by rigorous stress, shock, and vibration testing procedures and a limited lifetime warranty†
- **Extreme reliability** tested to perform from -25°C to 85°C (-13°F to 185°F)

Get exactly the shots you want with professional-grade SanDisk Extreme® CompactFlash® cards. With up to 60MB/sec* read/write speeds, you'll see it takes more than a great digital SLR camera to bring your ideas to life. And with up to 32GB** of space, you'll have room to capture it all in RAW+JPEG, and save the editing for later.

SanDisk engineered its Power Core™ Controller to take whatever your camera's buffer can dish out. By distributing image data across the card more rapidly and efficiently, this card delivers professional performance.

For improved reliability and endurance, the SanDisk Power Core™ controller's firmware algorithms through wear leveling enhance endurance of the card. The Power Core controller's ECC engine has improved 4X over its previous generation thereby enhancing overall reliability of the card.

Best-in-class quality assurance backed by rigorous stress, shock, and vibration testing procedures and our limited lifetime warranty. Cards include RTV silicone coating for added protection against moisture and humidity.

As the world leader in flash memory cards, SanDisk leverages its end-to-end integration, from the silicon wafer to the hardware and software, to optimize memory die for its high-performance CompactFlash cards.

That's why so many professional photographers look to SanDisk for the performance they need. Learn more at SanDisk.com.



SanDisk®



Included in package

- Memory card
- Plastic jewel case

SanDisk Extreme® CompactFlash® card Specifications	
Write performance	Up to 60MB/sec (400x)*
Read performance	Up to 60MB/sec*
Capacities	8GB, 16GB, 32GB**
UDMA	UDMA-5 enabled (works in all UDMA modes)
Power Core Controller™ & Enhanced Super-Parallel Processing™ Technology (ESP)	Was invented by SanDisk to increase the card's performance level.
Temperature	Tested to perform from -25°C to 85°C (-13°F to 185°F)
Specification	Meets CFA Specification Type I Card
Durability	Tested for shock. RTV silicone coating for added protection against moisture and humidity
Warranty	Backed by rigorous stress-testing procedures and our limited lifetime warranty† (30 years in certain countries)

Part numbers	Description
Americas	
SDCFX-008G-A61	SanDisk Extreme®, CompactFlash®, 60MB/s, 8GB, RTL, AM
SDCFX-016G-A61	SanDisk Extreme®, CompactFlash®, 60MB/s, 16GB, RTL, AM
SDCFX-032G-A61	SanDisk Extreme®, CompactFlash®, 60MB/s, 32GB, RTL, AM
Europe, the Middle East and Africa	
SDCFX-008G-E61	SanDisk Extreme®, CompactFlash®, 60MB/s, 8GB, RTL, EU1
SDCFX-016G-E61	SanDisk Extreme®, CompactFlash®, 60MB/s, 16GB, RTL, EU1
SDCFX-032G-E61	SanDisk Extreme®, CompactFlash®, 60MB/s, 32GB, RTL, EU1
Japan	
SDCFX-008G-J61	SanDisk Extreme®, CompactFlash®, 60MB/s, 8GB, RTL, JP
SDCFX-016G-J61	SanDisk Extreme®, CompactFlash®, 60MB/s, 16GB, RTL, JP
SDCFX-032G-J61	SanDisk Extreme®, CompactFlash®, 60MB/s, 32GB, RTL, JP
Pacific Rim	
SDCFX-008G-P61	SanDisk Extreme®, CompactFlash®, 60MB/s, 8GB, RTL, PR
SDCFX-016G-P61	SanDisk Extreme®, CompactFlash®, 60MB/s, 16GB, RTL, PR
SDCFX-032G-P61	SanDisk Extreme®, CompactFlash®, 60MB/s, 32GB, RTL, PR

How many RAW files can you store?¹					
RAW File Size¹, ²		10MB	14MB	18MB	24MB
Card Capacity	4GB²	320	240	180	130
	8GB²	640	480	360	260
	16GB²	1,280	960	720	520
	32GB²	2,560	1,920	1,440	1,040
	64GB²	5,120	3,840	2,880	2,080



¹ Approximations: results will vary based on file size, resolution, compression, bit rate, content, host device, pre-loaded files and other factors. See www.sandisk.com
 ² 1 megabyte (MB) = 1 million bytes. 1 gigabyte (GB) = 1 billion bytes. Some capacity not available for data storage.

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* Up to 60MB/sec read/write. Based on SanDisk internal testing; performance may vary depending upon host device. 1 megabyte (MB) = 1 million bytes. X = 150 KB/sec.
 ** 1 gigabyte (GB) = 1 billion bytes. Some capacity not available for data storage.
 † 30 years warranty in Germany and regions not recognizing Limited Lifetime warranty



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